

STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY
APPLICATION FOR CHANGE**REPORT OF EXAMINATION**

TO APPROPRIATE PUBLIC WATERS OF THE STATE OF WASHINGTON

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Surface Water

(Issued in accordance with the provisions of Chapter 117, Laws of Washington for 1917, and amendments thereto, and the rules and regulations of the Department of Ecology.)

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Ground Water

(Issued in accordance with the provisions of Chapter 263, Laws of Washington for 1945, and amendments thereto, and the rules and regulations of the Department of Ecology.)

PRIORITY DATE January 17, 1984	APPLICATION NUMBER G2-26613	PERMIT NUMBER G2-26613	CERTIFICATE NUMBER
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NAME

South Sound Utility Company, Inc.

ADDRESS (STREET) 6800 Meridian Road SE	(CITY) Olympia	(STATE) Washington	(ZIP CODE) 98503
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PUBLIC WATERS TO BE APPROPRIATED

SOURCE

9 wells

TRIBUTARY OF (IF SURFACE WATERS)

MAXIMUM CUBIC FEET PER SECOND	MAXIMUM GALLONS PER MINUTE 800	MAXIMUM ACRE-FEET PER YEAR 224*
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QUANTITY, TYPE OF USE, PERIOD OF USE

93.5 ac-ft/year

(primary under G2-26613)

Multiple domestic supply

Year-round, as needed

130.5 ac-ft/year (supplemental to existing rights held by South Sound Utility)

*Partially supplemental to existing rights

LOCATION OF DIVERSION/WITHDRAWAL

APPROXIMATE LOCATION OF DIVERSION--WITHDRAWAL

All wells, existing and proposed, to located with the South Sound Utility's regional planning area, as described in the Company's water system plan.

(See page 4 for well locations)

LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION)	SECTION	TOWNSHIP N.	RANGE, (E. OR W.) W.M.	W.R.I.A. 11/13	COUNTY Thurston
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RECORDED PLATTED PROPERTY

LOT	BLOCK	OF (GIVE NAME OF PLAT OR ADDITION)
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LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS TO BE USED

The present and future area served by the South Sound Utility Company, in accordance with the Company's water system plan.

DESCRIPTION OF PROPOSED WORKS

9 inter-connected wells with associated storage and pumping facilities

DEVELOPMENT SCHEDULE

BEGIN PROJECT BY THIS DATE:

N/A

COMPLETE PROJECT BY THIS DATE:

N/A

WATER PUT TO FULL USE BY THIS DATE:

July 1, 2000

REPORT

BACKGROUND:

On November 7, 1994, South Sound Utility Company filed an *Application for Change* to change the place of use as described on water right permit number G2-26613.

A public notice of the proposed change was published. No objections to the proposed change were received.

Based on the provisions of RCW 90.03 and 90.44 and the following report, I recommend approval of this *Application for Change* and issuance of an amended permit.

INVESTIGATION:

Ground water permit number G2-26613 has a priority date of January 17, 1984. The permit authorizes South Sound Utility Company the withdrawal of 800 gallons per minute, 224 acre-feet per year, partially supplemental, from nine wells for community domestic supply. The permit corresponds to the Evergreen Estates, Holiday Ranchettes, Triple "G," and Winnwood water systems.

Water right permit G2-26613 was originally issued to consolidate those rights already appurtenant to the system, and to authorize the withdrawal of an additional 93.5 acre-feet per year, and 466 gallons per minute. Ground water rights already existing for the system are as follows:

<u>Water Right</u>	<u>GPM</u>	<u>Ac-ft/year</u>
G2-00934	90	25
G2-24077	158	33.5
G2-24847	78	22
G2-25442	8	50
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not to exceed	334 gpm	130.5 acre-feet

The maximum withdrawal rate under all water rights currently appurtenant to this system, and from all nine wells shall not exceed 800 gallons per minute. Total annual withdrawals from these wells, under this permit (G2-26613) and the above referenced certificates shall not exceed 224 acre-feet per year.

The intent of this *Application for Change* is to modify the place of use to coincide with the water company's regional planning area as described in their 1993 draft water system plan. No changes in withdrawal rate or annual allocation are being requested.

The current service area encompasses lands within Sections 30, 31, and 32, Township 18 North, Range 1 East, and Section 36, Township 18 North, Range 1 West, and Sections 1 and 2, Township 17 North, Range 1 West, And Section 6, Township 17 North, Range 1 East.

CONCLUSION:

In accordance with Chapters 90.03 and 90.44 RCW, I find that changing the place of use, as recommended, does not impair existing rights and is not detrimental to public welfare.

RECOMMENDATIONS:

I recommend the approval of this *Application for Change* and the issuance of an Amended Permit to change the place of use on Permit G2-26613.

This permit is subject to all applicable state laws and to the following provisions:

Provisions

"The maximum withdrawal rate under all water rights currently appurtenant to this system, and from all nine wells shall not exceed 800 gallons per minute. Total annual withdrawals from these wells, under this Permit G2-26613 and Certificates G2-00934, G2-24077, G2-24847, and G2-25442 shall not exceed 224 acre-feet per year."

Installation and maintenance of an access port as described in WAC 173-160-355 is required. An air line and gauge may be installed in addition to the access port.

An approved metering device shall be installed and maintained in accordance with RCW 90.03.360, WAC 508-64-020 through -040 (installation, operation, and maintenance requirements are attached). Meter readings shall be recorded at least monthly.

This permit is subject to the implementation of the minimum requirements established in the Conservation Planning Requirements, Guideline and Requirements for Public Water Systems Regarding Water Use Reporting, Demand Forecasting Methodology, and Conservation Programs, July 1994, and as revised.

Under RCW 90.03.005 and 90.54.020(6), conservation and improved water use efficiency must be emphasized in the management of the states water resources, and must be considered as a potential new source of water. Accordingly, as part of the terms of this permit, the applicant shall prepare and implement a water conservation plan approved by Department of Health. The standards for such a plan may be obtained from either the Department of Health or the Department of Ecology.

"The applicant is advised that notice of Proof of Appropriation of water (under which the final certificate of water right is issued) should not be filed until the permanent distribution system has been constructed and that quantity of water allocated by the permit has been put to full beneficial use."

REPORTED BY:

Vam Hulle

Date:

June 6, 1995

The statutory permit fee for this application is \$20.00.

Report Continued

Well Locations

Winnwood Well #1: 750 feet south and 200 feet east of the northeast corner of Section 2, Township 17 North, Range 1 West, W.M. (NE $\frac{1}{4}$ NE $\frac{1}{4}$)

Tipple "G" Wells #1 and #2: 1500 feet north and 50 feet west of the southwest corner of Section 31, Township 18 North, Range 1 East, W.M. (NW $\frac{1}{4}$ SW $\frac{1}{4}$)

Holiday Ranchettes Wells #1 and #2 (AAA 962/AAA961): 800 feet north and 1200 feet east of the southwest corner of Section 30, Township 18 North, Range 1 East, W.M. (SW $\frac{1}{4}$ SW $\frac{1}{4}$)

Evergreen Estates Well #2: 250 feet south and 800 feet west of the northwest corner of Section 25, Township 18 North, Range 1 West, W.M. (NW $\frac{1}{4}$ NW $\frac{1}{4}$)

Three future wells - locations to be determined.